

# High School to College Articulation Map

**Area of Study:** Health Science & Technology  
Education

**Pathway:** Dental Assistant

<b>Region:</b> Bear River	<b>District:</b>	<b>School:</b>	<b>College/Institution:</b> Bridgerland Applied Technology College Articulation Agreement in place? Yes <b>Name of Degree or Certificate:</b> Certificate of Completion
<b>Contact Person:</b>		<b>Ph.#:</b>	
<b>E-mail:</b>		<b>Date:</b>	

High School				College		
Course Number	High School Suggested Academic Courses	H.S. Credit	College Credits	Course Number	College General Education Requirements	College Hours
	Computer Technology or					
BIS 1400	*Microcomputer Applications		3	BTE 1110	Computer Literacy	90
MATH 1010	*Intermediate Algebra					
	Workplace Readiness			WWSK 1400	Workplace Relations	30
				MATH 1000	Math I	60

**Note:** This is a regional agreement. Some classes and some concurrent enrollment agreements may not be available in your particular high school. See your individual school for specific program offering. **Note:** \*= concurrent ^= distant

## High School to College Articulation Map (Continued)

**Area of Study:** Health Science & Technology  
Education

**Pathway:** Dental Assistant

High School				College		
Course CIP #	CTE Pathway Courses (3.00 credits for completion)	H.S. Credit	College Credits	Course #	College Major Course Requirements	College Hours
<b>Course #</b>	<b>Introductory Course: (preferred)</b>	<b>Credit</b>				
51.1105	Health Science, Introduction	.50				
	<b>Foundation Courses: (2.00 credits required)</b>					
51.0601	Dental Assistant	2.00				

	<b>Elective Courses:</b>					
51.1315	Medical Anatomy & Physiology	1.00				
51.1315	Medical Terminology	.50				
51.1316	Health Science, Advanced (capstone course)	1.00				
32.0199	Student Internship (Critical Workplace Skills)	.50				
	<b>1.00 credit from introductory or elective courses</b>					
	<b>Additional Articulated Classes</b>					
				DENA 1010	Dental Terminology	30
				DENA 1020	Dental Law and Ethics	30
				DENA 2010	Dental Assisting Clinical I	60
				DENA 2020	Dental Assisting Clinical II	105
				DENA 2030	Dental Assisting Clinical III	165
				DENA 1030	Dental Assisting Anatomy & Physiology	60
				DENA 2040	Dental Assisting Clinical IV	150
				DENA 2050	Dental Assisting Clinical V	150
				DENA 2060	Dental Radiology	90
				DENA 2100	Dental Office Admin. Procedures I	90
				DENA 2110	Dental Office Admin. Procedures II	30
				DENA2200	Dental Assisting Externship I	150
				DENA 2230	Dental Assisting Externship II	150
				MEDA 1300	Psychology for Healthcare Professionals	30
					<b>Elective Course (30 hours required)</b>	
				WSKS 1500	Job Seeking Skills	30
				DENA 2900	Special Applications	1-80
<b>TOTAL Potential Credits Earned in High School</b>			<b>3</b>	<b>TOTAL Credits Required for Degree or Certificate</b>		<b>1530</b>

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